

JPW

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/685,582  
Applicant : Christopher TOWNSEND et al.  
Filed : October 16, 2003  
TC/A.U. : 2614  
Examiner : Unknown  
  
Docket No. : 2365-117  
Customer No. : 06449  
Confirmation No. : 7161

**SUPPLEMENTAL**  
**INFORMATION DISCLOSURE STATEMENT**

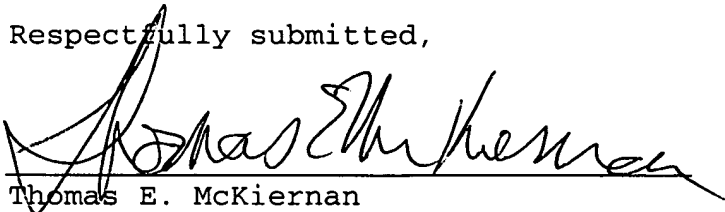
Director of the United States Patent  
and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

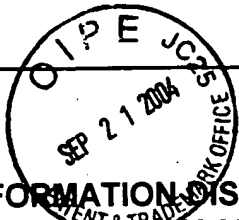
Dear Sir:

The material listed on the accompanying forms PTO-1449 and form PTO-892, from the parent application having U.S. Serial Number 10/013,683, is cited in compliance with the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98. Applicant respectfully requests that the Examiner consider these references with respect to the present application. Copies of these references can be found with the parent application and, accordingly, will not be resubmitted unless requested by the Examiner.

Respectfully submitted,

By

  
Thomas E. McKiernan  
Attorney for Applicants  
Registration No. 37,889  
ROTHWELL, FIGG, ERNST & MANBECK, p.c.  
Suite 800, 1425 K Street, N.W.  
Washington, D.C. 20005  
Telephone: (202)783-6040



**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

<p align="center"><i>Complete if Known</i></p>					
				Application Number	10/685,582
				Filing Date	October 16, 2003
				First Named Inventor	Christopher Townsend, et al.
				Group Art Unit	2614
Examiner Name				Unknown	
Sheet	1	of	1	Attorney Docket Number	2365- 117

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1	4,527,204		Kozakai et al.	Jul. 2, 1985
	2	4,825,200		Evans et al.	Apr. 25, 1989
	3	5,128,667		Enomoto et al.	Jul. 7, 1992
	4	5,410,326		Goldstein	Apr. 25, 1995

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
	5	EP	0 263 555		N.V. PHILIPS	Apr. 13, 1988	
	6	EP	0 507 314	A1	EDICO	Oct. 7, 1992	
	7	JP	63 300695		FUJITSU GENERAL LTD	Dec. 7, 1988	AB
	8	WO	94/14282	A1	DISCOVERY COMMUNICATIONS	Jun. 23, 1994	
	9	WO	95/01059	A	APPLE COMPUTER	Jan. 5, 1995	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.



# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*Complete if Known*

Application Number	10/685,582
Filing Date	October 16, 2003
First Named Inventor	Christopher P. TOWNSEND et al.
Group Art Unit	2614
Examiner Name	Unknown

Sheet 1 of 2 Attorney Docket Number 2365-117

## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office <sup>3</sup> Code	Number <sup>4</sup>	Kind <sup>5</sup> (if known)			
		DE	2744057	A1	Loewe Opta GmbH	04-05-1979	✓
		GB	2053539	B	S.R. Ruppertsberg	02-04-1981	
		WO	91/07050	A1	Insight Telecast, Inc.	05-16-1991	

Examiner  
Signature

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code. <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

[illegible]

10/685,582

**Notice of References Cited**

Application/Control No.

10/013,683

Applicant(s)/Patent Under  
Reexamination  
TOWNSEND ET AL.

Examiner

DAVID E HARVEY

Art Unit

2614

Page 1 of 1

**U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification	
	A	US-5,353,121-A	10-1994	Young et al.	--	--
	B	US-4,751,578-A	06-1988	Reiter et al.	--	--
	C	US-5,907,323-A	05-1999	Lawler et al.	--	--
	D	US-5,523,796-A	06-1996	Marshall et al.	--	--
	E	US-5,473,609-A	12-1995	Chaney	--	--
	F	US- -				
	G	US- -				
	H	US- -				
	I	US- -				
	J	US- -				
	K	US- -				
	L	US- -				
	M	US- -				

**FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification	
	N	- -					
	O	- -					
	P	- -					
	Q	- -					
	R	- -					
	S	- -					
	T	- -					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
 Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.